



SEQUENCE LISTING

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TANG, Jun  
SATO, Hideyuki

<120> NOVEL CHEMICAL COMPOUNDS

<130> TC000001

<140> 10/535,690  
<141> 2005-05-19

<150> PCT/US2003/037658  
<151> 2003-11-18

<150> 60/428,384  
<151> 2002-11-22

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35 40 45  
Val Leu Cys Asn Pro Ser Glu Pro Pro Pro Arg Arg Leu Asn Met  
50 55 60  
Thr Thr Glu Gln Phe Thr Gly Asp His Thr Gln His Phe Leu Asp Gly  
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Gly Glu Met Lys Val Glu Gln Leu Phe Gln Glu Phe Gly Asn Arg Lys  
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Pro Thr Val Ser Gln Gly Lys Ser Ser Asp Cys Leu Asn Thr Val Lys  
115 120 125  
Ser Asn Ser Ser Lys Ala Pro Lys Val Val Pro Leu Thr Pro Glu  
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Gln Ala Leu Lys Gln Tyr Lys His His Leu Thr Ala Tyr Glu Lys Leu  
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Glu Ile Ile Asn Tyr Pro Glu Ile Tyr Phe Val Gly Pro Asn Ala Lys  
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Lys Arg His Gly Val Ile Gly Gly Pro Asn Asn Gly Gly Tyr Asp Asp  
180 185 190  
Ala Asp Gly Ala Tyr Ile His Val Pro Arg Asp His Leu Ala Tyr Arg  
195 200 205  
Tyr Glu Val Leu Lys Ile Gly Lys Gly Ser Phe Gly Gln Val Ala  
210 215 220  
Arg Val Tyr Asp His Lys Leu Arg Gln Tyr Val Ala Leu Lys Met Val  
225 230 235 240  
Arg Asn Glu Lys Arg Phe His Arg Gln Ala Ala Glu Glu Ile Arg Ile  
245 250 255  
Leu Glu His Leu Lys Lys Gln Asp Lys Thr Gly Ser Met Asn Val Ile  
260 265 270  
His Met Leu Glu Ser Phe Thr Phe Arg Asn His Val Cys Met Ala Phe  
275 280 285  
Glu Leu Leu Ser Ile Asp Leu Tyr Glu Leu Ile Lys Lys Asn Lys Phe  
290 295 300  
Gln Gly Phe Ser Val Gln Leu Val Arg Lys Phe Ala Gln Ser Ile Leu  
305 310 315 320  
Gln Ser Leu Asp Ala Leu His Lys Asn Lys Ile Ile His Cys Asp Leu  
325 330 335  
Lys Pro Glu Asn Ile Leu Leu Lys His His Gly Arg Ser Ser Thr Lys  
340 345 350  
Val Ile Asp Phe Gly Ser Ser Cys Phe Glu Tyr Gln Lys Leu Tyr Thr  
355 360 365  
Tyr Ile Gln Ser Arg Phe Tyr Arg Ala Pro Glu Ile Ile Leu Gly Ser  
370 375 380  
Arg Tyr Ser Thr Pro Ile Asp Ile Trp Ser Phe Gly Cys Ile Leu Ala  
385 390 395 400  
Glu Leu Leu Thr Gly Gln Pro Leu Phe Pro Gly Glu Asp Glu Gly Asp  
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Gln Leu Ala Cys Met Met Glu Leu Leu Gly Met Pro Pro Pro Lys Leu  
420 425 430  
Leu Glu Gln Ser Lys Arg Ala Lys Tyr Phe Ile Asn Ser Lys Gly Ile  
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Pro Arg Tyr Cys Ser Val Thr Thr Gln Ala Asp Gly Arg Val Val Leu  
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Pro Leu Thr Thr Ile Asp Lys Val Ser Gly Lys Arg Val Val Asn Pro  
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Ala Ser Ala Phe Gln Gly Leu Gly Ser Lys Leu Pro Pro Val Val Gly  
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